EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	("9611512001").PN.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/05 08:42
S2	29	IKEUCHI HIROYUKI.in.	US-PGPUB; USPAT	NEAR	ON	2008/11/05 08:45
S3	14	(IKEUCHI HIROYUKI. in.) and (SURFACE\$1 CROSSLINKING AGENT)	US-PGPUB; USPAT	NEAR	ON	2008/11/05 09:06
S4	0	(IKEUCHI HIROYUKI. in.) and (SURFACE\$1 CROSSLINKING water \$1 absorbent particle)	US-PGPUB; USPAT	NEAR	ON	2008/11/05 09:13
S 5	2	(IKEUCHI HIROYUKI. in.) and (SURFACE\$1 CROSSLINKING water \$1 absorbent resin particle)	US-PGPUB; USPAT	NEAR	ON	2008/11/05 09:13
S6	10	(SURFACE\$1 CROSSLINKING water \$1 absorbent resin particle)	US-PGPUB; USPAT	NEAR	ON	2008/11/05 09:13
S 7	11	(SURFACE\$1 CROSSLINKING water \$1 absorbent resin particle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:13
S8	0	"5275773".pn. and (surface crosslinking)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:16
S9	0	"5275773",pn. and (water NEAR2 RESIN PARTICLE)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	OO	2008/11/05 09:18

S10	O	"5275773".pn. and (water NEAP2 RESIN PARTICLE\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:18
S11	O	"5275773".pn. and (PERMEAB\$4)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:21
S12	1	"5275773".pn. and (metal)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:26
S13	2	"0844270".pn.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:28
S14	5	"844270".pn.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	00X	2008/11/05 09:28
S15	O	"844270".pn. and (polyvalent\$1 or polycationic\$1 or inorganic or permeab\$5 or enghanc\$3)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:30
S16	0	ilquid\$1 NEAF2 PEFMEAB\$4 NEAR ENHANCin\$2 NEAR agent	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:36
S17	0	liquid\$1 NEAF2 PERMEAB\$4 NEAR ENHANCin\$2	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:43

S18	17	liquid\$1 NEAR2 PERMEAB\$6 NEAR ENHANCin\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:43
S19	68	water\$1 NEAR2 PERMEAB\$6 NEAR BNHANCIn\$2	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:44
S20	61676	hydrogel or (WATER\$1 NEAR2 ABSORBENT\$1 NEAR2 RESIN NEAR2 PARTICLE\$2)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:46
S21	31	(UNSATURATED MONOMER) NEAR5 (CROSSLINKING NEAR2 WATER)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:48
S22	12	\$20 AND \$21	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:48
S23	0	\$22 AND \$19	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:48
S 24	2	"5324561".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 10:42
S25	5	("1466469").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2008/11/05 14:37

S26	2	("0220068"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/05 14:37
S27	2	("0020068") PN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/05 14:38
\$28	2	("0020068"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/05 14:42
S29	600	502/402.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/05 15:06
S 30	950	502/402.ccls. 210/654. ccls.	US-PGPUB; USPAT	OR	ON	2008/11/05 15:09
S32	1439	428/339.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/05 15:10
S33	699	604/372.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/05 15:11
S 35	3070	S30 S32 S33	US-PGPUB; USPAT	OR	ON	2008/11/05 15:12
S36	0	S35 and (spulver\$3)	US-PGPUB; USPAT	OR	ON	2008/11/05 15:12
S 37	855	S35 and (extrud\$2)	US-PGPUB; USPAT	OR	ON	2008/11/05 15:12
S38	82	S37 and hydrogel	US-PGPUB; USPAT	OR	ON	2008/11/05 15:12
S39	82	S38 and dry\$3	US-PGPUB; USPAT	OR	ON	2008/11/05 15:13
S40	63	S39 and crosslinking	US-PGPUB; USPAT	OR	ON	2008/11/05 15:18
S41	58	S40 and (water NEAR soluble)	US-PGPUB; USPAT	OR	ON	2008/11/05 15:20
S42	51	S41 and (perfor\$5 perforation perforated)	US-PGPUB; USPAT	OR	ON	2008/11/05 15:20
S43	21475	(absorption NEAR rate) FSR	US-PGPUB; USPAT	OR	ON	2008/11/05 16:07
S44	29336	(absorption NEAR rate) FSR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 16:07

S45	29336	(absorption NEAR rate) FSR S44 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR		2008/11/05 16:07
S46	44	S44 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 16:07
S47	2	"6254990".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 16:08
S48	0	"5562646".pc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 16:16
S49	2	"5562646".pn.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 16:16
S50	1826	hydrogel and S44	US-PGPUB; USPAT	OR	ON	2008/11/05 16:21
S51	1437	hydrogel and S44 and (absorb\$3)	US-PGPUB; USPAT	OR	ON	2008/11/05 16:22
S52	354	hydrogel and S44 and (absorb\$3) and (g/g/s)	US-PGPUB; USPAT	OR	ON	2008/11/05 16:25
S53	244	hydrogel and S44 and (absorb\$3 same (g/g/ s))	US-PGPUB; USPAT	OR	ON	2008/11/05 16:26
S54	3	(interval rotary blade)	US-PGPUB; USPAT	ADJ	ON	2008/11/05 17:35
S 57	2	("5262646").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2008/11/06 10:35

S58	2	("5562646").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 10:35
S59	2	("5275779").PN.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 10:36
S60	2	("6562879").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 10:39
S61	2	("5275773").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 10:44
S62	2	("0304670").PN.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 10:45
S63	2	("6562879").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 10:45
S64	2	("6140395").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 10:45
S65	9	("1178059").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2008/11/06 10:46

S66	76	WO-9526209-\$.DID. OR US-5669894-\$.DID. OR	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 16:00
		WO-2000063295-\$.DID.	UGI AT, UGCOTT			10.00
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		OR US-5599335-\$.DID.				
		OR US-5851672-\$.DID.				
		OR US-6011196-\$.DID.				
		OR US-6300275-\$.DID.				
		OR US-6124391-\$.DID.				
		OR US-4625001-\$.DID.				
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		OR US-5250640-\$.DID.				
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		OR US-4873299-\$.DID.				
		OR US-4093776-\$.DID.				
		OR WO-2005010102-\$.				
		DID. OR JP-200063527-				
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		JP-2000501979-\$.DID.				
		OR JP-2001523289-\$.				
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		DID. OR US-5061259-\$.			*	
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		DID. OR EP-0629411-\$.				
		DID. OR EP-0532002-\$.				
	1	DID. OR EP-1352927-\$.		1	1	i i

S68	16	"FSR" and ("saline flow conductivity" or "SFC") and "CRC"	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 17:00
S67	1	"5562646".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 16:02
		DID. OR US-2267094-\$. DID. OR US-562879-\$. DID. OR US-562879-\$. DID. OR US-562879-\$. DID. OR US-5453323-\$. DID. OR US-6127454-\$. DID. OR US-6127454-\$. DID. OR US-6127454-\$. DID. OR US-614433-\$. DID. OR US-614433-\$. DID. OR US-614744-\$. DID. OR US-6414214-\$. DID. OR US-6414744-\$. DID. OR US-6414744-\$. DID. OR US-641744-\$. DID. OR US-6194531-\$. DID. OR US-6194531-\$. DID. OR US-5866678-\$.DID. OR US-5866678-\$.DID. OR US-561542-\$.DID. OR US-561542-\$.DID. OR US-561542-\$.DID. OR US-6147343-\$. DID. OR US-6254990-\$. DID. OR US-641735-\$. DID. OR US-641735-\$. DID. OR US-4885518-\$. DID. OR US-4885518-\$. DID. OR US-641928-\$. DID. OR US-6174978-\$. DID. OR US-6174978-\$. DID. OR US-6174978-\$. DID. OR US-6174978-\$. DID. OR US-6369148-\$. DID. OR US-6071978-\$. DID. OR US-6071978				

S69	76	WO-9526209-\$.DID. OR	US-PGPUB;	OR	ON	2009/06/30
		US-5669894-\$.DID. OR	USPAT; USOCR			10:33
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		OR WO-2005010102-\$.				
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		DID. OR EP-1352927-\$.				

S 73	0	"NI PPON SHOKUBAI CO., LTD.".as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/30 16:46
S74	0	"NI PPON SHOKUBAI CO., LTD.".as.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 16:46
S 75	843951	"NI PPON".as.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 16:47
S76	0	"NI PPON SHOKUBAI CO. LTD.".as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 16:47
S77	16754	"NI PPON SHOKUBAI". as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OS	2009/06/30 16:47
S78	86	surface and crosslink\$4 and extrud\$4 and absorbent and resin and S77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	700N	2009/06/30 16:48
S79	67	surface near2 crosslink \$4 and extrud\$4 and absorbent and resin and S77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 16:52
S80	2024	surface near2 crosslink \$4 and permeab\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	·	2009/06/30 17:51
S81	55	\$79 and \$80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	www.	2009/06/30 17:51

S82	957	surface near2 crosslink \$4 and (polyvalent or polycationic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	MOR	00 00	2009/06/30 17:53
S83	46	S81 and S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 17:53
S84	17	permeabil\$5 near2 agent and \$77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 18:54
S85	0	"absorption rate" and "CRC" and "FSC" and "wet porosity"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/07/06 11:47
S86	32949	(absorption near2 rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	OX	2009/07/06 11:48
S87	8	(absorption near2 rate) and (wet adj porosity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/07/06 11:50
S88	8025	lkeuchi.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/07/06 11:53
S89	7	S98 and (wet near porosity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2009/07/06 11:53

S90	2	"5599335".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/07/06 12:03
S91	41	"wet porosity" same absorbent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/07/06 12:07
S92	2	Permeability with water near2 absorb\$5 with (resin polymer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/03/11 21:00
S93	8	"wet porosity" same2 "water absorption capacity"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/05 13:57
S94	2	"6562879".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/05 13:59
S95	53	"wet porosity" and ("water absorption capacity" "CRC" "g/g")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/05 15:07
S96	135780	("water absorption capacity" "CRC" "g/g")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/06 09:30
S97	2789	("water absorption capacity" "CRC" "g/g") near5 "g/g"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/06 09:30
S98	1113	502/402.ccls. 210/654. ccls.	US-PGPUB; USPAT	OR	ON	2010/10/06 09:44
S99	1748	428/339.ccls.	US-PGPUB; USPAT	OR	ON	2010/10/06 09:44
S100	732	604/372.ccls.	US-PGPUB; USPAT	OR	ON	2010/10/06 09:44
S101	3571	S98 S99 S100	US-PGPUB; USPAT	OR	ON	2010/10/06 09:44
S102	144	S97 and S101	US-PGPUB; USPAT	OR	ON	2010/10/06 09:44
S103	18	"wet porosity" and "water absorption capacity"	US-PGPUB; USPAT	OR	ON	2010/10/06 10:50

S104	11	"wet porosity" and "absorbency under load"	US-PGPUB; USPAT	OR	ON	2010/10/06 10:53
S105	2	"6414214".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/06 15:14
S106	2	"US 20070207924"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/10/06 17:15

EAST Search History (Interference)

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10/7/2010 5:46:51 PM

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